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By Kyrti Ryan  
Name

On July 10, 2006  
Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No.: 7,053,756 10 036 914

Atty Docket: CRNT-0022

Issued: May 30, 2006

Inventor(s): Mollenkopf et al.

Title: **FACILITATING COMMUNICATION OF DATA SIGNALS ON ELECTRIC POWER SYSTEMS**

**REQUEST FOR CERTIFICATE OF CORRECTION**

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

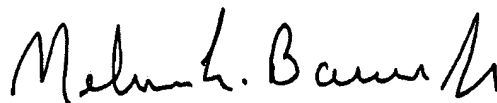
It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

JUL 10 2006

The United States Patent and Trademark Office is authorized to charge \$100 and any other fees associated with this request to Deposit Account No. 50-0687.

Respectfully submitted,



---

Melvin L. Barnes, Jr.  
Reg. No. 38,375

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Washington, DC 20036  
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FILED IN 2006

NOV 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mollenkopf et al.

Examiner: Daryl C. Pope

Patent No.: 7,053,756

Group Art Unit: 2612

Issue Date: May 30, 2006

Docket No: CRNT-0022

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We are transmitting herewith the attached:

- ☒ Authorization to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No.50-0687
- ☒ Request for Certificate of Correction (2 pgs.)
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ A return postcard.

**Please charge any additional fees or credit overpayment to Deposit Account No. 50-0687**

Respectfully submitted,

Date July 10, 2006

By Melvin L. Barnes, Jr.  
Melvin L. Barnes, Jr.  
Reg. No. 38,375

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Certificate of Correction Branch, Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 10 day of 2006.

Kyrsti Ryan  
Name

Kyrsti Ryan  
Signature

JUL 19 2006

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(Also Form PTO-1050)

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PATENT NO : 7,053,756

Page (1) of 3

DATED : May 30, 2006

INVENTOR(S) : Mollenkopf et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, in field (56), under "U.S. Patent Documents", in column 1, line 18, delete "Gajjer" and insert -- Gajjar --, therefor.

On page 2, in field (56), under "U.S. Patent Documents", in column 2, line 33, delete "4,749,992 A 6/1996 Fitzmeyer et al. 340/870.02".

On page 3, in field (56), under "U.S. Patent Documents", in column 2, line 1, delete "6,496,104 B1" and insert -- 6,496,104 B2 --, therefor.

On page 3, in field (56), under "U.S. Patent Documents", in column 2, line 27, delete "Weisman et al." and insert -- Wiesman et al. --, therefor.

On page 3, in field (56), under "U.S. Patent Documents", in column 2, line 27, delete "340/870.02" and insert -- 340/310.01 --, therefor.

On page 4, in field (56), under "Other Publications", in column 2, line 18, after "htm" insert -- , --.

On page 5, in field (56), under "Other Publications", in column 1, line 17, delete "pp" and insert -- pp. --, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 29, delete "pp" and insert -- pp. --, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 54, after "Ontario" insert -- , --.

On page 5, in field (56), under "Other Publications", in column 1, line 55, delete "pp" and insert -- pp. --, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 20, delete "pp" and insert -- pp. --, therefor.

Form 10 2006

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On page 5, in field (56), under "Other Publications", in column 2, line 23, delete "pp" and insert -- pp. --, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 25, delete "Communications" and insert -- Communication --, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 49, delete "on," and insert -- at --, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 17, delete "Joins" and insert -- joins --, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 27, delete "Spain." and insert -- Spain, --, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 27, after "2004]" insert -- , --.

On Sheet 1 of 5, in FIG. 1, line 2 (Reference Numeral - 102), delete "Tranmission" and insert -- Transmission --, therefor.

On Sheet 1 of 5, in FIG. 1, line 2 (Reference Numeral - 103), delete "Tranmission" and insert -- Transmission --, therefor.

On Sheet 2 of 5, in Figure 2B, delete "(Zt)" and insert -- (Z<sub>t</sub>) --, therefor.

On Sheet 2 of 5, in Figure 2B, delete "(Zl)" and insert -- (Z<sub>l</sub>) --, therefor.

In column 4, line 49, delete "premise," and insert -- premise 106, --, therefor.

In column 4, line 50, delete "data." and insert -- data signal. --, therefor.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 4, line 52, delete "impedance" and insert - - impedance - -, therefor.

In column 4, line 61, delete "tupically" and insert - - typically - -, therefor.

In column 4, line 66, delete "appriciated" and insert - - appreciated - -, therefor.

In column 5, line 2, before ". As part" delete "105".

In column 5, lines 10-11, delete "impedance" and insert - - impedance - -, therefor.

In column 5, line 11, delete "frequincies," and insert - - frequencies, - -, therefor.

In column 8, line 16, delete "compoents" and insert - - components - -, therefor.

In column 9, line 56, in Claim 7, after "connection" insert - - point - -.

In column 10, line 2, in Claim 12, delete "electrical" and insert - - electric - -, therefor.

In column 10, line 3, in Claim 12, delete "the" and insert - - a - -, therefor.

In column 10, line 11, in Claim 16, delete "electrical" and insert - - electric - -, therefor.

MAY 30 2006

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